PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5754611

NATURE OF CONVEYANCE: Corrective Assignment to correct the F	CORRECTIVE ASSIGNMENT		
READ "CAPITAL ONE SERVICES, LL	Corrective Assignment to correct the RECEIVING PARTY DATA TO READ "CAPITAL ONE SERVICES, LLC" previously recorded on Reel 045069 Frame 0491. Assignor(s) hereby confirms the ASSIGNMENT.		

CONVEYING PARTY DATA

Name	Execution Date
LAWRENCE DOUGLAS	04/21/2016
PAUL MORETON	04/21/2016

RECEIVING PARTY DATA

Name:	CAPITAL ONE SERVICES, LLC	
Street Address:	1680 CAPITAL ONE DRIVE	
City:	MCLEAN	
State/Country:	VIRGINIA	
Postal Code:	22102	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15908523	

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5714320800

Email: sstesney@harrityllp.com
Correspondent Name: HARRITY & HARRITY, LLP
Address Line 1: 11350 RANDOM HILLS ROAD

Address Line 2: SUITE 600

Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER: 15/908,523

NAME OF SUBMITTER: NATALIE PARCELL

SIGNATURE: /Natalie Parcell/

DATE SIGNED: 10/04/2019

Total Attachments: 3 source=15908523#page1.tif source=15908523#page2.tif

PATENT REEL: 050634 FRAME: 0492 source=15908523#page3.tif

PATENT REEL: 050634 FRAME: 0493

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4845440

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
LAWRENCE DOUGLAS	04/21/2016
PAUL MORETON	04/21/2016

RECEIVING PARTY DATA

Name:	CAPITAL ONE SERVICES LLC	
Street Address:	1680 CAPITAL ONE DRIVE	
City:	MCLEAN	
State/Country:	VIRGINIA	
Postal Code:	22102	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15908523	

CORRESPONDENCE DATA

Fax Number: (202)408-4400

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 571-203-2788

Email: CapOne USPTO@finnegan.com

Correspondent Name: FINNEGAN/CAPITAL ONE
Address Line 1: 901 NEW YORK AVE., NW
Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	05793.3471-01000		
NAME OF SUBMITTER:	DUANE CARVER, JR.		
SIGNATURE:	/Duane Carver, Jr./		
DATE SIGNED:	02/28/2018		

Total Attachments: 2

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PATENT 504798708 REEL: 056668 FRAME: 0494

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

ASSIGNMENT:

WHEREAS We, the below-named inventors, (hereinafter referred to as Assignors), of an invention entitled:

TOKEN IDENTITY DEVICES	
filed herewith	
WHEREAS, Capital One Services, LLC a corporation of Delaware	
whose post office address is 1680 Capital One Drive, McLean, VA 22102	

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, provisional Application No. 62/152,447, filed April 24, 2015, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above provisional application, as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Director of the United States Patent and Trademark Office (USPTO) and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

JOINT INVENTION (Worldwide Rights) Attorney Docket No. 05793.3471-00000

DECLARATION:

As a named inventor below, I hereby declare that: (1) This declaration is directed to the above-identified application; (2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37C.F.R. § 1.56.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

County of		88.	Name: Address:	Lawrence (Jougles 7800 Ariel Way		
State of	<i></i>		By: Date:	Miloson, VA 22102 / 1 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 /		
Subscribed and sworn to before me thisday of20						
	Notary Public					
County of	·	\$3.	Name: Address:	Paul Moreton 11916 Brookemends Court Clen Ason, VA 20059		
State of	*		By: Date:			
Subscribed and aworn to before me this						

Page 2 of 2

PATENT REEL: 056069 FRAME: 0496

RECORDED: 00/08/2019